

CLAIMS

We claim:

1. A light providing assembly comprising:
 - a housing having a front side, a back side and a peripheral wall extending between said front and back sides, said front side having a cavity extending therein;
 - a panel having a first side and a second side, said panel being removably mounted in said cavity, said panel having an outer perimeter having a size and shape substantially equal to a size and shape of an inner perimeter of said cavity, wherein said first side may be positioned against a back wall of said cavity such that said inner perimeter of said cavity abuts said outer perimeter of said panel;
 - a plurality of light emitters being attached to said second side of said panel;
 - a first electrical conduit being mounted on said back wall, a second electrical conduit being mounted on said first side of said panel, said first electrical conduit being positioned for electrically coupling with said second electrical conduit when said panel is positioned within said cavity, said second electrical conduit being electrically coupled to said light emitters; and
 - a power supply being mounted within said housing, said power supply being electrically coupled to said first electrical conduit.
2. The assembly according to claim 1, wherein further including a dividing line extending through said peripheral wall such that a back portion and a front portion of said housing is defined, said front and back

portions being hingedly coupled together such that said housing may be selectively positioned in an open position or a closed position, a locking member being attached to said peripheral wall for selectively locking said housing in said closed position.

3. The assembly according to claim 1, wherein each of said light emitters extends outwardly of said cavity when said first side of said panel is abutting said back wall.

4. The assembly according to claim 3, wherein each of said light emitters comprises a light emitting diode.

5. The assembly according to claim 4, wherein said plurality of light emitters includes four light emitters positioned in a diamond pattern.

6. The assembly according to claim 2, wherein said power comprises a battery removably mounted within said back portion of said housing.

7. The assembly according to claim 6, further including an actuator being electrically coupled to said power supply for selectively turning said light emitters on or off.

8. The assembly according to claim 1, further including an actuator being electrically coupled to said power supply for selectively turning said light emitters on or off.

9. The assembly according to claim 4, further including a substantially transparent window being removably attached on said front side such that said window covers said cavity, said window having a

plurality of openings extending therethrough, each of said openings being positioned for receiving one of said light emitters.

10. The assembly according to claim 1, further including a substantially transparent window being removably attached to said front side such that said window covers said cavity.

11. The assembly according to claim 9, further including a clip member being attached to said back side for selectively attaching said housing to an article of clothing.

12. The assembly according to claim 4, further including a clip member being attached to said back side for selectively attaching said housing to an article of clothing.

13. The assembly according to claim 1, further including a clip member being attached to said back side for selectively attaching said housing to an article of clothing.

14. A light providing assembly comprising:
a housing having a front side, a back side and a peripheral wall extending between said front and back sides, a dividing line extending through said peripheral wall such that a back portion and a front portion of said housing is defined, said front and back portions being hingedly coupled together such that said housing may be selectively positioned in an open position or a closed position, a locking member being attached to said peripheral wall for selectively locking said housing in said closed position, said front side having a cavity extending therein;

a panel having a first side and a second side, said panel being removably mounted in said cavity, said panel having an outer perimeter having a size and shape substantially equal to a size and shape of an inner perimeter of said cavity, wherein said first side may be positioned against a back wall of said cavity such that said inner perimeter of said cavity abuts said outer perimeter of said panel;

a plurality of light emitters being attached to said second side of said panel, each of said light emitters extending outwardly of said cavity when said first side of said panel is abutting said back wall, each of said light emitters comprising a light emitting diode, said plurality of light emitters including four light emitters positioned in a diamond pattern;

a first electrical conduit being mounted on said back wall, a second electrical conduit being mounted on said first side of said panel, said first electrical conduit being positioned for electrically coupling with said second electrical conduit when said panel is positioned within said cavity, said second electrical conduit being electrically coupled to said light emitters;

a power supply being mounted within said housing, said power supply being electrically coupled to said first electrical conduit, said power supply comprising a battery removably mounted within said back portion of said housing;

an actuator being electrically coupled to said power supply for selectively turning said light emitters on or off;

a substantially transparent window being removably attached on said front side such that said window covers said cavity, said window having a plurality of openings extending

therethrough, each of said openings being positioned for receiving one of said light emitters; and
a clip member being attached to said back side for selectively attaching said housing to an article of clothing.

15. A light providing assembly comprising: /
a housing having a front side, a back side and a peripheral wall extending between said front and back sides, said front side having a cavity extending therein;
a plurality of light emitters being mounted in the cavity such that said light emitters extend away from a back wall of said cavity;
a power supply being mounted within said housing, said power supply being electrically coupled to said light emitters;
an actuator being electrically coupled to said power supply for selectively turning said light emitters on or off;
a substantially transparent window being removably attached on said front side such that said window covers said cavity, said window having a plurality of openings extending therethrough, each of said openings being positioned for receiving one of said light emitters; and
a clip member being attached to said back side for selectively attaching said housing to an article of clothing.

16. The assembly of claim 15, wherein a dividing line extends through said peripheral wall such that a back portion and a front portion of said housing is defined, said front and back portions being hingedly coupled together such that said housing may be selectively positioned in an open position or a closed position, a locking member being attached to said peripheral wall for selectively locking said housing in said closed

position, said front side having a cavity extending therein, said power supply comprising a battery removably mounted within said back portion of said housing.

17. The assembly of claim 15, wherein each of said light emitters extends outwardly of said cavity, each of said light emitters comprising a light emitting diode, said window having a plurality of openings extending therethrough, each of said openings being positioned for receiving one of said light emitters.